# IAP7 Rec'd PCT/PTO 08 AUG 2006

#412874 WEMMH PTO/SB/21 (09-04)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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			Application Number	10/551,399		
TRANSMITTAL			Filing Date	Sept	September 29, 2005	
FORM			First Named Inventor	Case	9	
(to be used for all correspondence after initial filing)			Art Unit	Unkı	nown	
(to be asset for all correspondence after initial filling)		Examiner Name	Unk	nown		
Total Number of P	ages in this Submission	11	Attorney Docket Number	0030	006-001783	
		ENCL	OSURES (check all that a	pply)		
		☐ Dra	wing(s)		☐ After Allowance Communication to TC	
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	ached Card Payment Form	Lice	Licensing-related Papers  Petition		☐ Appeal Communication to Board of	
☐ Amendment	Response	☐ Peti			Appeals and Interferences	
☐ After Fir	nal s/declaration(s)		Petition to Convert a Provisional Application		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
Extension of Time Request			Power of Attorney, Revocation, Change of Correspondence Address		☐ Proprietary Information	
Everese Abo	indonment Request				☐ Status Letter	
Express Abandonment Request  Information Disclosure Statement			minal Disclaimer		□ Return Receipt Postcard	
iniormation disclosure Statement		∐ Red	uest for Refund		Other Enclosure(s) (please identify	
☐ Certified Copy of Priority Documents		CD,	Number of CD(s)		below): PTO-2038	
N Dooroom to	Missian Darts/Incomplete		Landscape Table on CD		SB/17	
Response to Missing Parts/Incomplete Application					Copy of the Notification of Missing Requirements Executed Declaration	
Response to Missing Parts under 37 CFR 1.52 or 1.53		D1			Executed Declaration	
		Remark				
	SIGNA	TURE OF	APPLICANT, ATTORNE	Y, OR	AGENT	
Firm Name	Woodard, Emhardt, I	Moriarty,	McNett & Henry LLP			
Signature	Laweth C	ofe	nd		· · · · · · · · · · · · · · · · · · ·	
Printed Name	Kenneth A. Gandy		)			
Date	August 4, 2006				Reg. No. 33,386	
☑ I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.						
I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mailing Label No, on the date indicated below.						
I hereby certify that this correspondence is being <b>facsimile transmitted</b> to the United States Patent and Trademark Office, Fax No. (571) 273-8300 on the date indicated below.						
Kenneth A. Gandy Typed/printed name of person signing this certificate Signature						
yped/printed na	me or person signing this c	ertificate	Signature		•	
August 4, 2006						
Date						

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:	)	Before the Examiner
	)	Unassigned
Case, Brian C., et al.	)	
	)	Group Art Unit
Application No. 10/551,399	)	Unknown
National Stage of PCT/US2004/009971	)	
	)	
Filed: September 29, 2005	)	
	)	
PERCUTANEOUSLY DEPLOYED	)	
VASCULAR VALVES	)	August 4, 2006

# **SUBMISSION OF MISSING PARTS OF APPLICATION**

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed June 6, 2006, for the above application, Applicant submits herewith:

- 1) credit card payment Form PTO-2038 in the amount of \$130 for the late oath or declaration surcharge;
- 2) a copy of the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), 371 Formalities Letter, Confirmation No. 3287; and

08/11/2006 GFREY1 00000056 10551399 the executed declaration. 01 FC:1617 130.00 GP

	red with the United States Postal Service with sufficient Commissioner for Patents, P.O. Box 1450, Alexandria, VA
22313-1450 on the date indicated below.  Kenneth A. Gandy	Laware of
Typed/printed name of person signing this certificate	Signature
August 4, 2006 Date	

Response to Missing Parts USSN 10/551,399 #412833 No other fees are believed to be due; however, if any fees are deemed necessary, the Commissioner is authorized to charge such fees to Deposit Account 23-3030, but not to include the payment of any issue fees.

Respectfully submitted,

Вус

Kenneth A. Gandy, Reg No. 33,386

Woodard, Emhardt, Moriarty, McNett & Henry LLP

Bank One Center/Tower

111 Monument Circle, Suite 3700

Indianapolis, Indiana 46204-5137

(317) 634-3456

Under the Paperwork Reduction Act of 1995, no persons are require	to respond to a collection of	information unless it (		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Complete if Known		nown	
	Application Number	10/551,399		
FEE TRANSMITTAL	Filing Date	September 29,	eptember 29, 2005	
For FY 2006	First Named Inventor	Case		
	Examiner Name	Unknown		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown		
TOTAL AMOUNT OF PAYMENT \$130.00	Attorney Docket No.	003006-00178	3	
METHOD OF PAYMENT (check all that apply)				
Check Credit Card Money Order	None	Other (please	e identify):	
Deposit Account Deposit Account number: 23-3030 Deposit Account	Name: Woodard, Emhare	dt, Moriarty, McNet	tt & Henry LLP	
For the above-identified deposit account, the Director is hereby author				
Charge fee(s) indicated below			cept for the filing fee	
Charge any additional fee(s) or underpayments of fee(s)	Credit any over		toopt for the mining too	
under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information	-		credit card information and	
authorization on PTO-2038.			S. Salt vara information and	
FEE CALCULATION				
BASIC FILING, SEARCH, AND EXAMINATION FEES     FILING FEES     SEARCH F	ES EXAMINA	ATION FEES		
	Il Entity	Small Entity	<b>5 5</b> (6)	
Application Type         Fee (\$)         Fee (\$)	e (\$) <u>Fee (\$)</u> 250 200	<u>Fee (\$)</u> 100	Fees Paid (\$)	
Design 200 100 100	50 130	65		
Plant 200 100 300 Reissue 300 150 500	150 160 250 600	80 300		
Provisional 200 100 0	0 0	0		
2. EXCESS CLAIM FEES				
Fee Description	Fee (\$)	Small Entity Fee (\$)		
Each claim over 20 (including Reissues)	50	<u>1 00 (0)</u> 25		
Each independent claim over 3 (including Reissues) Multiple dependent claims	200 360	100		
Multiple dependent claims		180		
Total Claims Extra Claims Fee (\$) Fee Paid (\$		Dependent Claims Fee Paid (\$)	2	
-20 or HP =-20 x =0	X	=0		
HP = highest number of total claims paid for, if greater than 20				
Independent Claims Extra Claims Fee (\$) Fee Paid (\$  -3 or HP =-3 x =0				
-3 or HP =-3 x =0 HP = highest number of independent claims paid for, if greater than 3				
3. APPLICATION SIZE FEE				
If the specification and drawings exceed 100 sheets of paper (excluding the application size fee due is \$250.0135 for small antitle) for each ad-				
the application size fee due is \$250 (\$125 for small entity) for each ad- C.F.R. 1.16(s).	illional 50 sheets of fractio	in thereor. See 35	0.5.C. 41(a)(1)(G) and 57	
<u>Total Sheets</u> Extra Sheets Number of each addition	al 50 or fraction thereof	Fee (\$)	Fee Paid (\$)	
	a whole number)	x	0	
4. OTHER FEE(S) Declaration Surcharge			<u>Fee Paid (\$)</u> \$130.00	
			<b>Q150.00</b>	
SUBMITTED BY /				
Signature - Bull O O	egistration No.	Telephone	(317) 634-3456	
Name (Print/Type) Kenneth A. Gandy	ttorney/Agent)   33,380	Date	August 4, 2006	
			August 4, 2000	
CERTIFICATE OF MAILING OR TRANSMISSION  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an				
envelope addressed to: Commissioner for Patents, P.O. Box 1450, Ale				
Trademark Office on:				
Name (Print/Type) Kenneth A. Gandy				
Signature Squeed a fam	Date Au	igust 4, 2006		



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/551 300	Brian C Case	3006-1783

INTERNATIONAL APPLICATION NO.

PCT/US04/09971

I.A. FILING DATE PRIORITY DATE

30565 WOODARD, EMHARDT, MORIARTY, MCNETT & HENRY LLP 111 MONUMENT CIRCLE, SUITE 3700

04/01/2003

**CONFIRMATION NO. 3287 371 FORMALITIES LETTER** 

\*OC000000019109947\*

04/01/2004

**INDIANAPOLIS, IN 46204-5137** RECEIVED

JUN **0 9** 2006

Date Mailed: 06/06/2006

Woodard, Emhardt, Moriarty. McNett & Henry, LLP

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/29/2005
- Copy of the International Search Report filed on 09/29/2005
- Copy of IPE Report filed on 09/29/2005
- Preliminary Amendments filed on 09/29/2005
- Information Disclosure Statements filed on 05/05/2006
- Oath or Declaration filed on 09/29/2005
- Request for Immediate Examination filed on 09/29/2005
- U.S. Basic National Fees filed on 09/29/2005
- Priority Documents filed on 09/29/2005
- Specification filed on 09/29/2005
- Claims filed on 09/29/2005
- Abstracts filed on 09/29/2005
- Drawings filed on 09/29/2005

LawBase 6 9 0 Matter No. 3006-1783 Routed to KAG

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath

or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

## BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551,399	PCT/US04/09971	3006-1783

FORM PCT/DO/EO/905 (371 Formalities Notice)